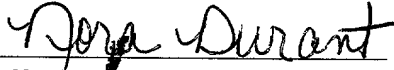


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Nora Durant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

George H. LOWELL, et al.

Serial No.: To be assigned

Divisional of Serial No. 09/214,701

Filing Date: Herewith

For: PROTEIN AND PEPTIDE VACCINES
FOR INDUCING MUCOSAL
IMMUNITY

Examiner: To be assigned

Group Art Unit: To be assigned

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Dear Sir:

Preliminary to the examination of the above-captioned application, please amend the application as follows.

IN THE SPECIFICATION:

Please insert, on page 1, after the title:

--This application is a divisional of U.S. Application No. 09/214,701, filed January 8, 1999, which is a 371 of PCT/US97/12253, filed July 10, 1997, and which PCT application claimed priority to U.S. Provisional Application No. 60/021,687, filed July 10, 1996.--

IN THE CLAIMS:

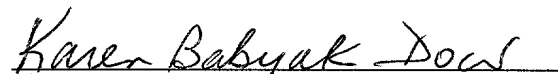
Please cancel Claims 19-32 prior to calculation of the filing fees.

Applicants request the examination of Claims 1-18.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket no. 406462000210. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: August 21, 2001


Karen B. Dow
Registration No. 29,684

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